Record Nr. UNINA9910520084403321 Context-Aware Systems and Applications: 10th EAI International **Titolo** Conference, ICCASA 2021, Virtual Event, October 28-29, 2021, Proceedings / / edited by Phan Cong Vinh, Abdur Rakib Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2021 **ISBN** 3-030-93179-X Edizione [1st ed. 2021.] Descrizione fisica 1 online resource (347 pages) Collana Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, , 1867-822X;; 409 004 Disciplina Soggetti Computer networks Artificial intelligence Application software Computer Communication Networks Artificial Intelligence Computer and Information Systems Applications Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Adapt and Flex or Die: A Systems Approach to an Unhealthy Healthcare Nota di contenuto Supply Chain -- Knowledge Management Practices: Innovation the path to Organizational Performance -- Predicting Humans' Balance Disorder Based on Center of Gravity Using Support Vector Machine -- Internet of Things Big Data Management and Analytic: A survey and future researches -- Ensemble Learning for Mining Opinions on Food Reviews -- Hidden Pattern: Toward Decision Support Fuzzy Systems --Applying Segmented Images by Louvain Method into Content-Based Image Retrieval -- An effective approach for mining k-item High Utility Itemsets from incremental databases -- Recover Realistic Faces from Sketches -- Region Of Interest Selection on Plant Disease -- Memory-Constrained Context-Aware Reasoning -- Segmentation-based methods for top-k discords detection in static and streaming time series under Euclidean distance -- Hardware/Software Co-design for Convolutional Neural Networks Acceleration: a Survey and Open Issues

-- Image Segmentation and Transfer Learning Approach for Skin

Sommario/riassunto

Classification -- Blockchain and Identity Management -- Binary Classification for Lung Nodule based on Channel Attention.

This book constitutes the refereed post-conference proceedings of the International Conference on Context-Aware Systems and Applications, held in October 2021. Due to COVID-19 pandemic the conference was held virtually. The 25 revised full papers presented were carefully selected from 52 submissions. The papers cover a wide spectrum of modern approaches and techniques for smart computing systems and their applications.